Under the Pacetwork Reduction Act of 1995, no beginning the	Application Number Fitting Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	stem and Trademark Coction of Information III 10/705.911 JO March 8, 2004 Jacheon Hao 2819 Jean Pierre, Peguy	PTO/SB/21 (09-04) by use through 07/31/200c. OMB 6661 0031 Office; U.S. DEPARTMENT OF COMMERCE nless it displays a valid OMB control number. 795914
Total Number of Pages In This Submission 11	Altoriey Docker Name	TI-36083	
ENCLOSURES (Check all that apply) After Allowance Communication to TC			
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Atterminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Clamarks	Address	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brist, Reply Brief) Proprietary information Status Letter Other Enclosure(s) (please identify heliow):
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name Chowdhury & Georgakis Signature Printed name	Howdhury.		
Date August 5, 2005	- 1	Reg. No. 47,490	1
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Docket No.: TI-36083

Jaehoon Heo

Art Unit: 2819

Serial No:

10/795,914

Examiner: Jean Pierre, Peguy

Filed:

March 8, 2004

Conf. No.: 1813

For:

Method and Apparatus for Efficient Conversion of Signals Using Look-Up Table

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

RESPONSE TO OFFICE ACTION MAILED MAY 23, 2005

Dear Sir:

In response to the Examiner's Office Action mailed May 23, 2005, please amend this application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments are on page 9 of this paper.

CERTIFICATION OF FAX TRANSMITTAL

I hereby certify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office on August 5, 2005.

Indrenil Chowdhury, Reg. No.: 47,490